

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6416898".pn.	US-PGPUB; USPAT	OR	ON	2009/04/09 13:30
L2	1	1 and acid	US-PGPUB; USPAT	OR	ON	2009/04/09 13:51
L3	1425	perfluorosulfonic near acid near3 membrane	US-PGPUB; USPAT	OR	ON	2009/04/09 13:54
L4	0	1 and 3	US-PGPUB; USPAT	OR	ON	2009/04/09 13:54
L5	43410	fuel adj cell	US-PGPUB; USPAT	OR	ON	2009/04/09 13:54
L6	1031	3 and 5	US-PGPUB; USPAT	OR	ON	2009/04/09 13:54
L7	6315	polymer near2 electrolyte near2 membrane	US-PGPUB; USPAT	OR	ON	2009/04/09 13:55
L8	602	6 and 7	US-PGPUB; USPAT	OR	ON	2009/04/09 13:55
L9	1	thickness and 1	US-PGPUB; USPAT	OR	ON	2009/04/09 13:58
L10	0	1 and ionomer	US-PGPUB; USPAT	OR	ON	2009/04/09 14:33
L11	1	1 and proton	US-PGPUB; USPAT	OR	ON	2009/04/09 14:33
L12	1	"20040241520".pn. and ionomer	US-PGPUB; USPAT	OR	ON	2009/04/09 14:36
L13	360	ionomer near solution	US-PGPUB; USPAT	OR	ON	2009/04/09 14:40
L14	36	13 same 7	US-PGPUB; USPAT	OR	ON	2009/04/09 14:40

L15	0	1 and plasma	US-PGPUB; USPAT	OR	ON	2009/04/09 14:46
L16	0	1 and pecvd	US-PGPUB; USPAT	OR	ON	2009/04/09 14:46
L17	0	1 and vapor near deposition	US-PGPUB; USPAT	OR	ON	2009/04/09 14:47
L18	0	1 and cvd	US-PGPUB; USPAT	OR	ON	2009/04/09 14:47
L19	0	1 and vapor	US-PGPUB; USPAT	OR	ON	2009/04/09 14:47
L20	259365	cvd or vapor near deposition	US-PGPUB; USPAT	OR	ON	2009/04/09 14:47
L21	207	20 and plasma and 7	US-PGPUB; USPAT	OR	ON	2009/04/09 14:47
L22	199	5 and 21	US-PGPUB; USPAT	OR	ON	2009/04/09 14:49
L23	105	inorganic and 22	US-PGPUB; USPAT	OR	ON	2009/04/09 14:49
L24	2	"20030170520"	US-PGPUB; USPAT	OR	ON	2009/04/09 14:53
L25	2	plasma and 24	US-PGPUB; USPAT	OR	ON	2009/04/09 14:53
L26	77	sputtering and 23	US-PGPUB; USPAT	OR	ON	2009/04/09 14:57
L27	56977	metallorganic or organometallic	US-PGPUB; USPAT	OR	ON	2009/04/09 15:27
L28	1497	27 same plasma	US-PGPUB; USPAT	OR	ON	2009/04/09 15:27
L29	10	7 and 28	US-PGPUB; USPAT	OR	ON	2009/04/09 15:27

L30	45	28 and 5	US-PGPUB; USPAT	OR	ON	2009/04/09 15:28
L31	30680	pecvd	US-PGPUB; USPAT	OR	ON	2009/04/09 15:32
L32	4305	27 same silicon	US-PGPUB; USPAT	OR	ON	2009/04/09 15:32
L33	678382	oxygen	US-PGPUB; USPAT	OR	ON	2009/04/09 15:32
L34	4	31 same 32 same 33	US-PGPUB; USPAT	OR	ON	2009/04/09 15:32
L35	8865	27 same aluminum	US-PGPUB; USPAT	OR	ON	2009/04/09 15:33
L36	1	31 same 33 same 35	US-PGPUB; USPAT	OR	ON	2009/04/09 15:33
L37	2342	31 same oxygen same (aluminum or titanium or silicon)	US-PGPUB; USPAT	OR	ON	2009/04/09 15:34
L38	115492	"427"/\$7.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/09 15:34
L39	226	37 and 38	US-PGPUB; USPAT	OR	ON	2009/04/09 15:34
L40	2	37 and 7	US-PGPUB; USPAT	OR	ON	2009/04/09 15:34
L41	19	37 and 5	US-PGPUB; USPAT	OR	ON	2009/04/09 15:35
L42	4599	27 same 33	US-PGPUB; USPAT	OR	ON	2009/04/09 15:37
L43	338	plasma same 42	US-PGPUB; USPAT	OR	ON	2009/04/09 15:37
L44	229305	oxide near (film or layer or coating)	US-PGPUB; USPAT	OR	ON	2009/04/09 15:38

L45	54289	plasma near2 (cvd or vapor near deposition)	US-PGPUB; USPAT	OR	ON	2009/04/09 15:39
L46	14082	44 same 45	US-PGPUB; USPAT	OR	ON	2009/04/09 15:39
L47	2426	46 same oxygen same (aluminum or titanium or silicon)	US-PGPUB; USPAT	OR	ON	2009/04/09 15:40
L48	2904	46 same 33	US-PGPUB; USPAT	OR	ON	2009/04/09 15:40
L49	14427	(metallorganic or organometallic) same (aluminum or silicon or titanium)	US-PGPUB; USPAT	OR	ON	2009/04/09 15:41
L50	10	48 and 49	US-PGPUB; USPAT	OR	ON	2009/04/09 15:41

**4/ 9/ 09 3:43:34 PM**